WHAT IS CLAIMED IS:

1	 A vehicular seating system responsive to radio frequency (RF) 			
2	signals, the system comprising:			
3	a vehicle passenger compartment defined by an interior boundary;			
4	a seat disposed within the passenger compartment, the seat having a			
5	seat back separated from the interior boundary;			
6	a head rest extending from the seat back; and			
7	a module centrally disposed within the headrest for receiving RF			
8	signals.			
1	2. The system of claim 1, wherein the RF signals originate from			
2	a source outside of the passenger compartment.			
1	3. The system of claim 1, wherein the module is further			
2	operative to transmit RF signals to a destination outside the passenger compartment.			
1	4. The system of claim 1, wherein the RF signals originate from			
2	a control source.			
1	5. The system of claim 4, wherein the control source is a remote			
2	keyless entry device (RKE).			
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1	6. The system of claim 1, wherein the RF signals originate from			
2	an information source.			
1	7. The system of claim 6, wherein the information source is a			
2	tire monitoring device.			
1	8. The system of claim 1, further comprising means for a vehicle			
2	control system to communicate with the module in response to the received signals.			

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1	,	9.	The system of claim 1, wherein the module is supported and	
2	positioned wit	hin the	headrest by foam, the module separated from an outer	
3	covering material of the headrest.			
1		10.	The system of claim 1, wherein the module is supported	
2	within the headrest by a cross member within the headrest, the module separated			
3	from an outer covering material of the headrest.			
1		11.	The system of claim 1, wherein the seat is a front seat.	
1		12.	The system of claim 1, wherein the headrest is located above	
2	a definable metallic plane comprising vehicle door panels.			
I		13.	The system of claim 1, wherein the headrest portion is	
2	•	ially clear of interference from any substantial metallic object within the		
3	passenger com	ipartme	ent.	
1		14.	The system of claim 1, wherein the module comprises an	
1 2	antenna.	14.	The system of claim 1, wherein the module comprises an	
Z	ainemia.			
1		15.	A vehicle seating system for receiving RF signals, the seating	
2	system compri		The second of the second secon	
3		_	back portion;	
4			rest portion extendable from the seat back portion, the headrest	
5	position having an interior compartment; and			
6		an ant	enna centrally disposed within the interior compartment for	
7	receiving RF s	signals.		

16. The support of claim 15, wherein the seat back portion is for a vehicle seat not forming any portion of an interior boundary of a vehicle passenger compartment.

from an outer surface of the headrest.

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1	17.	The support of claim 15, wherein the antenna is operative to	
2	transmit RF signals.		
1	18.	The support of claim15, wherein the antenna is separated from	
2	an outer surface of the headrest.		
1	19.	A remote keyless entry (RKE) system for an automotive	
2	vehicle comprising:		
3	an RI	XE device for transmitting radio frequency (RF) signals;	
4	a from	nt vehicle seat having a headrest;	
5	an ant	tenna centrally disposed within the headrest, the antenna capable	
6	of receiving RF signals from the RKE device; and		
7	a control system in communication with the antenna, the control		
8	system responsive to the RKE signals.		
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1	20.	The RKE system of claim 19, wherein the antenna is separated	